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PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Bill ENGST

Appln. No.: 10/024,567



Group Art Unit: Not Yet Known

Confirmation No.: 3671

Examiner: Not Yet Known

Filed: December 21, 2001

For: ADJUSTABLE CAPACITIVE COUPLING STRUCTURE

**RESPONSE TO NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL
APPLICATION FILED UNDER 37 CFR 1.53(B) - FILING DATE GRANTED**

ATTN: BOX MISSING PARTS

Commissioner for Patents
Washington, D.C. 20231

Sir:

In response to the "Notice to File Missing Parts of Nonprovisional Application filed under 37 CFR 1.53(b) - Filing Date Granted," for the above application, Applicant respectfully submits herewith the Declaration for the above identified application properly executed by the inventors. Also enclosed please find Submission of Drawings in response to the Notice of Incomplete Non-provisional Application.

A check for the statutory fee of \$130.00 is attached. Please also charge any underpayment or credit any overpayment to Deposit Account No. 19-4880. A duplicate copy of this paper is attached.

Respectfully submitted,

Brian W. Hannon
Registration No. 32,778

SUGHRUE MION, PLLC
2100 Pennsylvania Avenue, N.W.
Washington, D.C. 20037-3213
Telephone: (202) 293-7060
Facsimile: (202) 293-7860
Date: March 19, 2002

24

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Bill ENGST

Appln. No.: 10/024,567



Group Art Unit: Not Yet Known

Confirmation No.: 3671

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Filed: December 21, 2001

For: **ADJUSTABLE CAPACITIVE COUPLING STRUCTURE**

**RESPONSE TO NOTICE OF INCOMPLETE NON-PROVISIONAL APPLICATION
WITH SUBMISSION OF DRAWINGS**

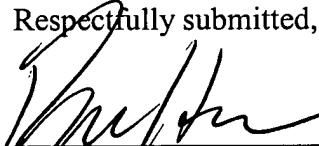
Commissioner for Patents
Washington, D.C. 20231

Sir:

Submitted herewith please find 4 sheets of drawings, which were filed with the application, as evidenced from the transmittal letter and the date-stamped post card, dated December 21, 2002. The Examiner is respectfully requested to acknowledge receipt of these drawings and withdrawn the Notice of Incomplete Non-provisional Application.

In the event that any fees are due with respect to this Response, Applicant respectfully requests that the undersigned Deposit Account be charged 19-4880. A duplicate copy of this sheet is attached herewith.

Respectfully submitted,



Brian W. Hannon
Registration No. 32,778

SUGHRUE MION, PLLC
2100 Pennsylvania Avenue, N.W.
Washington, D.C. 20037-3213
Telephone: (202) 293-7060
Facsimile: (202) 293-7860

Date: March 19, 2002

145

REQUEST FOR EARLY NOTIFICATION OF SERIAL NUMBER



Inventor(s): William ENGST

Title: ADJUSTABLE CAPACITIVE COUPLING STRUCTURE

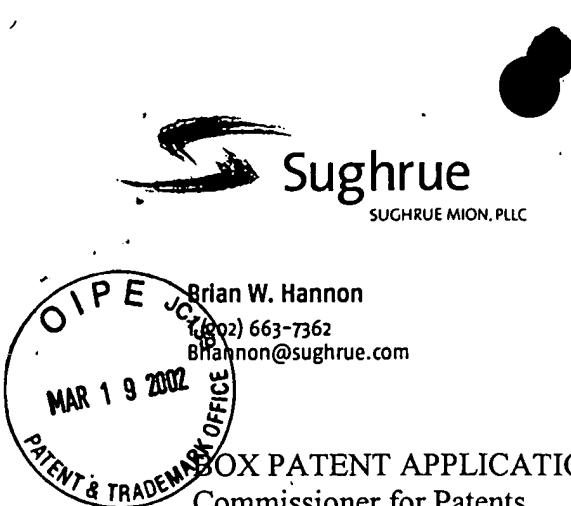
Atty Doc. #: A8224 Client: ALCATEL

Filing Date: December 21, 2001 # Pgs. Spec/Abst: 10/1 #Claims: 17/3# Dwg. Sheets: 4 Decl No Prelim Amdt NoIDS/Prior Art: No Pr Doc: No Asgmt: No Fee: \$740.00 Check Attached Charge to Deposit # 19-4880 Atty/Sec: BWH:phy

SERIAL NO.:

CONF NO.:





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Brian W. Hannon
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December 21, 2001

U.S. PATENT AND TRADEMARK OFFICE
Commissioner for Patents
Washington, D.C. 20231

Re: Application of William ENGST
ADJUSTABLE CAPACITIVE COUPLING STRUCTURE
Assignee: RADIO FREQUENCY SYSTEMS, INC.
Our Ref. A8224

Dear Sir:

Attached hereto is the application identified above comprising 11 sheets of the specification, including the claims and abstract and , 4 sheet(s) of drawings. The executed Declaration and Power of Attorney and Assignment will be submitted at a later date.

The Government filing fee is calculated as follows:

Total claims	17	-	20	=		x	\$18.00	=	\$0.00
Independent claims	3	-	3	=		x	\$84.00	=	\$0.00
Base Fee									\$740.00

TOTAL FEE \$740.00

A check for the statutory filing fee of \$740.00 is attached. You are also directed and authorized to charge or credit any difference or overpayment to Deposit Account No. 19-4880. The Commissioner is hereby authorized to charge any fees under 37 C.F.R. §§ 1.16 and 1.17 and any petitions for extension of time under 37 C.F.R. § 1.136 which may be required during the entire pendency of the application to Deposit Account No. 19-4880. A duplicate copy of this transmittal letter is attached.

Respectfully submitted,
SUGHRUE MION, PLLC

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REC 21 2000

Attorneys for Applicant

By:

Brian W. Hannon

Registration No. 32,778



UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
 UNITED STATES PATENT AND TRADEMARK OFFICE
 WASHINGTON, D.C. 20231
 www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/024,567	12/18/2001	William Engst	A8224

SUGHRUE MION, PLLC
 2100 Pennsylvania Avenue, NW
 Washington, DC 20037-3213



CONFIRMATION NO. 3671
FORMALITIES LETTER



OC000000007355914

Date Mailed: 01/24/2002

NOTICE OF INCOMPLETE NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

A filing date has NOT been accorded to the above-identified application papers for the reason(s) indicated below.

All of the items noted below and a newly executed oath or declaration covering the items must be submitted within **TWO MONTHS** of the date of this Notice, unless otherwise indicated, or proceedings on the application will be terminated (37 CFR 1.53(e)).

The filing date will be the date of receipt of all items required below, unless otherwise indicated. Any assertions that the item(s) required below were submitted, or are not necessary for a filing date, must be by way of petition directed to the attention of the Office of Petitions accompanied by the \$130.00 petition fee (37 CFR 1.17(h)). If the petition states that the application is entitled to a filing date, a request for a refund of the petition fee may be included in the petition.

- The application was deposited without drawings. 35 U.S.C. 113 (first sentence) requires a drawing "where necessary for the understanding of the subject matter sought to be patented." *Applicant should reconsider whether the drawings are necessary under 35 U.S.C. 113 (first sentence).*

The required items noted below SHOULD be filed along with any items required above. The filing date of this nonprovisional application will be the date of receipt of the items required above.

- The oath or declaration is missing.
A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.

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*A copy of this notice **MUST** be returned with the reply.*

Deddie Washington
 Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE